

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:22 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 567 Const Calendar Day: 792 Date: 05-Aug-2014 Tuesday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 10:30 pm Break: 04:30 Over Time: 01:30

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Overcast, cool

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Oversee testing and balancing of the tower base dehumidification unit. Bi-weekly Mechanical Contractor's coordination meeting. Track progress off FWS CCO 367 work from a night closure of the WB bridge. Misc MEP paperwork and write diaries.

☐**04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM**

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System 128 0-000-000.128**Testing**☐

I arrived at Pier 7 at 0630, and met with Brian Gabel, FWS, and Charles Bailey, National Air Balancers, at the FWS trailer. We took the crew boat from Pier 7 to the tower base, arriving at 0720. Charles and Brian finished balancing the system then performed the pretest; checking flow velocities at the grates, measuring the intake and outflow of the process air and reactivation air, measuring the electrical amprage of unit, etc. Charles place data loggers on the process air intake, and in the far chamber. Charles informed me that he had training on Thursday and Friday, so he would return on Monday to retrieve the data loggers.

At 0915, I left the tower base via crew boat and returned to Pier 7.

CCO-096 Bid Item: 001 0-FSW-EFA.096 Field Site Work

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
Contractor: AMERICAN BRIDGE/FLUOR, A JV							
Ironworker	JNM	DONALD PLUMB	8.00	0.00	0.00	8.00	
Ironworker	JNM	CHRISTOPHER HOWARD	8.00	0.00	0.00	8.00	

Dispute

☐☐**Diary:**

Dispute

West Loop Cable Hand Ropes 001 0-FSW-EFA.096☐

The ABF crew spent the shift trial fitting the 2nd cable band plates (between the jacking saddle and the south deviation saddle) to make sure the handropes are clear of the ducting. After they completed the fit up, the dismantled the plate assembly such that the painters can prep the surfaces.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Feather, Bernard

Diary #: 567

Date: 05-Aug-2014 **Tuesday**

Scott Yeager sent an email to say that the fitting up of the drop plates on the cable bands to the south of the jacking saddle was now complete. Tomorrow, the crews would start working on the cable band drop plates to the north of the jacking saddle.

The crew used at 125' manlift, an Ford F250 crew truck and small tools in the performance of this operation.

CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences
CERTIFIED COATINGS COMPANY
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: CERTIFIED COATINGS COMPANY								
Painter	JNM	GENIER VALDES	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Painter	APP	Victor Ruiz	3.00	0.00	0.00	3.00		<input type="checkbox"/>

Diary:
Painting Pipe Supports 001 0-MSI-EFA.187

The CCC crew spent three hours putting the finish coat on the pipe supports for the PS-11 similars which were installed previously below the IB barrier of the WB bridge. These PS-11s were added to support the DIP prior to the connection to the Skyway piping.

CCO-354 Bid Item: 001 0-FWS-ELS.354 CIC - Mechanical Impacts - F.W. Spencer
F.W. SPENCER AND SON, INC
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Plumber/Pipefitter	JNM	NARCISO BIAGI	3.00	0.00	0.00	3.00		<input type="checkbox"/>

Diary:
Mechanical Change of 001 0-FWS-ELS.354

The FWS crew spent 3 hours to mobilize to and from the bridge. The liability for the CCO 367 work for this shift is in dispute. If the Contractor is determined to be liable, mobilization will be paid under CCO 354, in addition to the 12% hourly shift differential and the 8th hour of pay for 7 hours of work per the pipefitter's union agreement. The three crew trucks will also be paid under CCO 354.

If the Department is determined to be liable, mobilization and the crew trucks will be paid under CCO 367 for this shift.

In addition to the equipment used in performance of the work, the crew used a towed port-a-potty and a light tower which will be paid via monthly invoice under CCO 354.

During the day, FWS/ABF submitted a revised CCO 354 quote for the CIC work since Labor Day 2013.

CCO-367 Bid Item: 001 0-PCR-EFA.367 Pipe Interference with Cable Railing
CERTIFIED COATINGS COMPANY
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: CERTIFIED COATINGS COMPANY								
Painter	JNM	BILL GREENWOOD	3.50	0.00	0.00	3.50		<input type="checkbox"/>

Diary:


Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Feather, Bernard

Diary #: 567

Date: 05-Aug-2014 Tuesday

interference

001

Bill Greenwood spent 3.5 hours removing the non-skid coating and priming the top of CB 8 and CB 12 where cable rail post will be relocated to per the direction given in the response to RFI 3688.

Note that liability for this work has been agreed to be the responsibility of the Contractor.



CCO-367

Bid Item: 001

0-PCR-EFA.367

Pipe Interference with Cable Railing

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Plumber/Pipefitter	JNM	NARCISO BIAGI	5.00	0.00	0.00	5.00		<input type="checkbox"/>

Diary:

Dispute

6" DIP/cable rail post interference

001

0-PCR-EFA.367



The FWS crew went on shift arrived at Pier 7 at 2000 on August 5, 2014, then mobilized to the bridge, establishing themselves in a closure of the #1 lane of the WB bridge and beginning work at 2050.

Ken Chan was the night inspector for CT. His diary entry is as follows:

The FWS crew started the work at 8:50am, the work was to adjust the 6" water pipe away from all the posts behind the barrier rail between CB12 and 11; CB7 and 6; CB5 and 4. Crew was off the bridge by 2:45am on August 6, 2014.

The liability for this work is in dispute. The Department's position is that it is the Contractor's responsibility. If this is determine to be the case, the costs of this night's shift will be paid by the Contractor.

The crew used the 70 amp welding machine as a generator, and small tools in the performance of this work. Depending on the liability for this work, the three crew trucks will be paid for by the contractor or under CCO 354.